This presentation premiered at WaterSmart Innovations

watersmartinnovations.com



MAKING WATER WORK IN THE DRY OKANAGAN

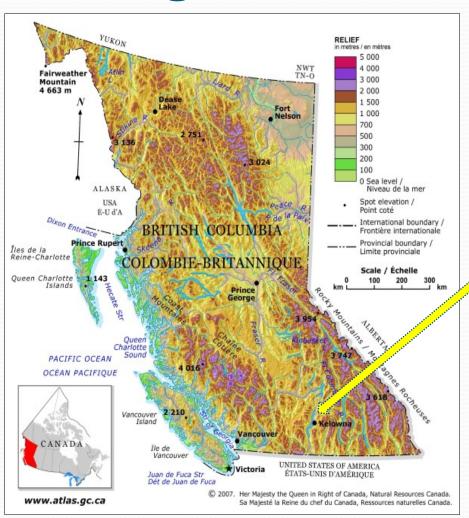
Developing a water-saving campaign for Canada's most water-stressed region

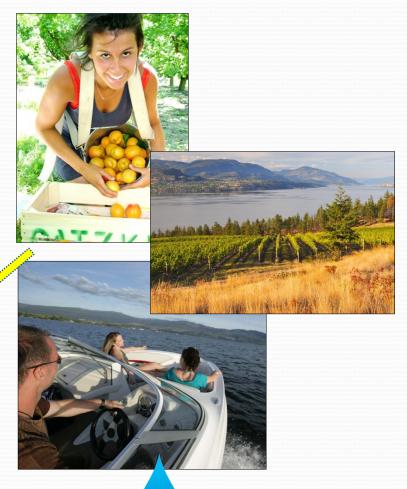
Presentation to WaterSmart Innovations 2013 October 3, 2013

Corinne Jackson Communications Director - Okanagan Basin Water Board



Okanagan Basin Water Board



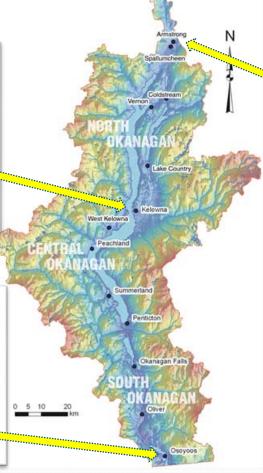


Okanagan Basin

WATER BOARD

Okanagan Basin Water Board





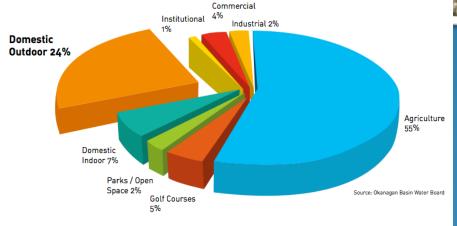






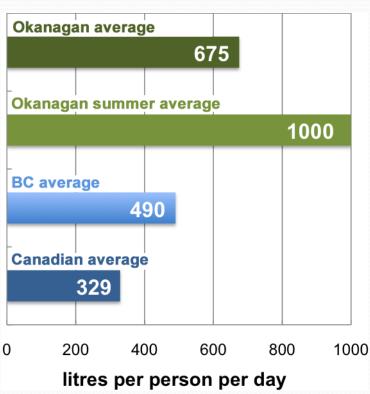


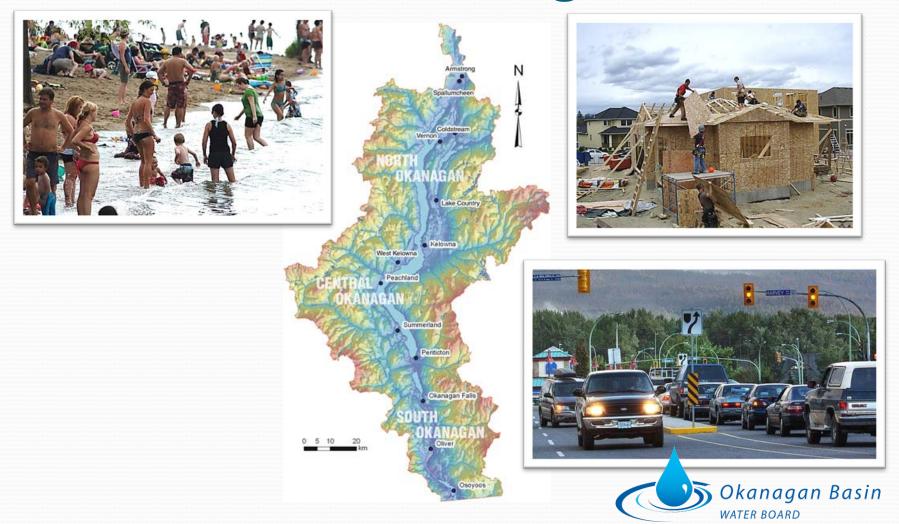
















okanagan 9 waterwise

One valley. One water.

Okanagan WaterWise – website



www.okwaterwise.ca

Okanagan WaterWise – social media









Okanagan WaterWise – other

outreach











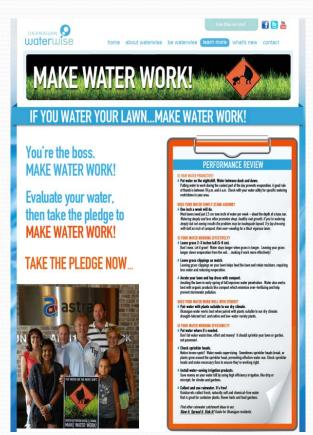


- Eye-catching
- Empowering (not shameful)
- Fun
- Easy to adopt



2011 2012 2013









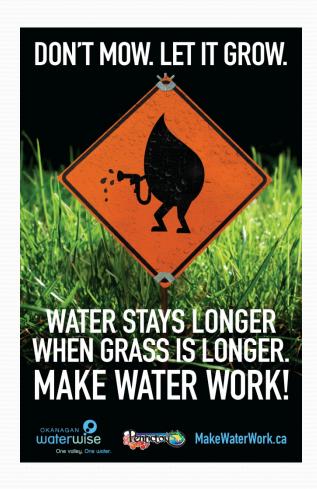


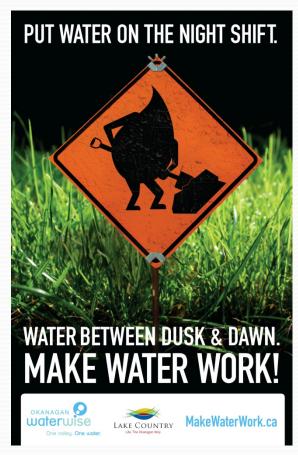
















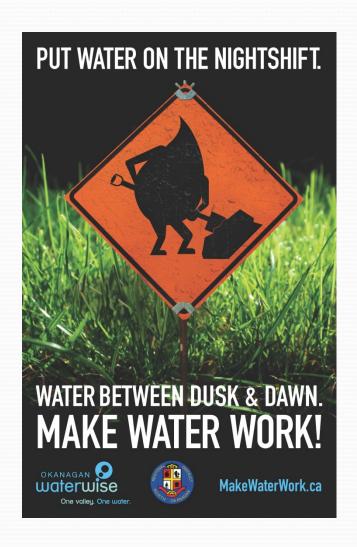






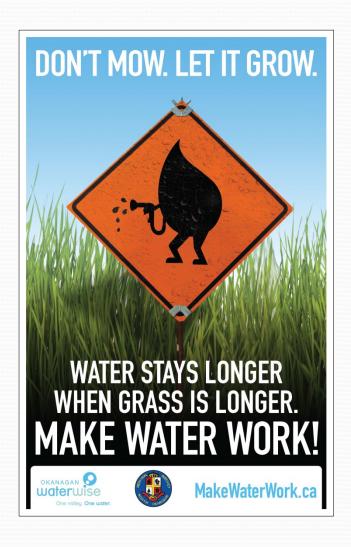






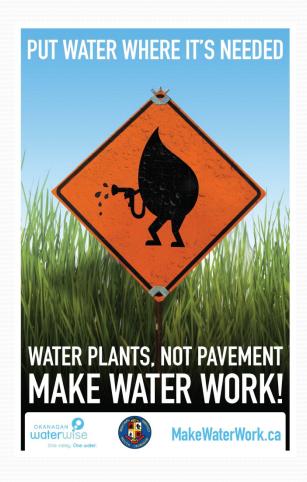


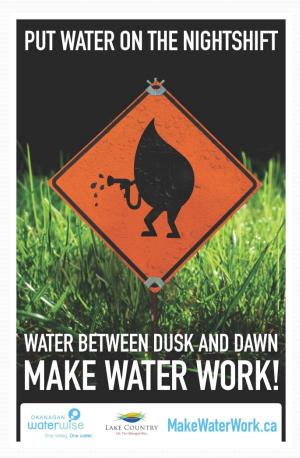
















The Central Okanagan's Best-read Newspaper

















9, 2013 - The Morning Star

News

www.vernonmorningstar.com

Don't let the lake fool you

e're sur-rounded by lakes in the Okanagan and that can make it hard to believe we could run short of

Looks can be deceiving, however, and it has led to a "myth of abundance" in our valley. Okanagan Lake fills 1.5 metres (about 4.9

age and we run the risk of "mining" it if we use more water than can be replenished. The need to be

WaterWise becomes clear when we consider

- There is less fresh water available in the Okanagan than almost anywhere in Canada.
- Okanagan residents use 675 litres of water per day on average, more than twice the average Canadian.
- Residential outdoor water use accounts for 24 per cent of all water used in the



Okanagan (used mostly on lawns) and is the second largest use of water after agriculture.

The Okanagan Basin Water Board, its Okanagan WaterWise program and local

partners are encourage ing residents to "Make Water Work." By being efficient and effective

with the water we use, we get the most from it for farmers, fish and others that depend on a healthy supply. After all, our population is expected to increase 45 per cent by 2036 to more than 260,000

and help ensure enough

Over the summer

Okanagan WaterWise ■ Water plants, not is working with numerpavement. Save time, ous partners to help effort and money. vou Make Water Work. offering easy but mean-

we'll be sharing local

tance of conserving our

Here are some tips

stories on the impor-

precious resource.

to get you started:

Put water on

the night shift. Water

between dusk and dawn

to prevent evaporation.

Don't mow, let

■ Leave grass clip-pings as mulch. This ingful ways to conserve helps feed your lawn and retain moisture. We'll be covering ■ Collect and use lawn care, landscap-

rainwater for container ing and gardening, and plants, flower beds and food gardens.

Learn more at www. makewaterwork.ca, then "Take the Pledge' and enter to win \$5,000 in WaterWise yard upgrades thanks to

KelownaGardens.com. Make Water Work is an initiative of the Okanagan Basin Water Board and its Okanagar











IF YOU WATER YOUR LAWN...MAKE WATER WORK!

DID YOU KNOW?

- 24% of ALL Okanagan water is used outside our homes-mostly on lawns and gardens.
- There is LESS water available per person in the Okanagan than anywhere else in Canada.
- The average person in the Okanagan uses 675 LITRES of water each day. The average Canadian uses 329.

Evaluate your water, then take the pledge to MAKE WATER WORK for your chance to win \$5000 in WaterWise vard upgrades from KelownaGardens.com.

PLEDGE 2 PLEDGE 3 PLEDGE 4 PLEDGE 5 PLEDGE 6

I PLEDGE TO AERATE MY LAWN AND TOP DRESS WITH COMPOST

Water works best with organic products like compost which minimize over-fertilizing and help prevent stormwater pollution. Aerating the lawn in early spring or fall also improves water penetration.

TAKE THE PLEDGE NOW!

GET MORE WATER SAVING TIPS HERE



One valley. One water. | waterwise



ENTER NAME AS YOU'D LIKE IT TO APPEAR ON THE MAP PLEDGE TO DO AT LEAST ONE OF THE FOLLOWING...

- I pledge to only water my lawn between dusk
- I pledge to water plants, not payement.
- I pledge to leave my grass 2-3 inches tall.
- I pledge to leave grass clippings as mulch. I pledge to aerate my lawn and top dress with
- I pledge to change out some of my lawn with drought-tolerant turf and/or native and low-water

ENTER EMAIL ADDRESS

POSTAL CODE

SUBMIT!

SHARE - INVITE YOUR FRIENDS TO TAKE THE PLEDGE!









PERFORMANCE REVIEW

IS YOUR WATER PRODUCTIVE?

Put water on the nightshift. Water between dusk and dawn. Putting water to work during the coolest part of the day prevents evaporation. A good rule of thumb is between 10 p.m. and 6 a.m. Check with your water utility for specific watering

IS YOUR WATER WORKING EFFICIENTLY?

· Put water where it's needed.

Don't let water waste time, effort and money! It should sprinkle your lawn or garden,

IS YOUR WATER WORKING EFFECTIVELY?

- Leave grass 2-3 inches tall (5-8 cm).
- Don't mow. Let it grow! Water stays longer when grass is longer. Leaving your grass

Leave grass clippings as mulch

Leaving grass clippings on your lawn helps feed the lawn and retain moisture, requiri-less water and reducing evaporation.

Aerate your lawn and top dress with compost.

Aerating the lawn in early spring of fall improves water penetration. Water also works best with organic products like compost which minimize over-fertilizing and help

DOES YOUR WATER WORK WELL WITH OTHERS?

· Pair water with plants suitable to our dry climate. Okanagan water works best when paired with plants suitable to our dry climate

drought-tolerant turf, and native and low-water variety plants.

(1) (2) (8)

DOES YOUR WATER SIMPLY STAND AROUND? • fine inch a week will do

Most lawns need just 2.5 cm (one inch) of water per week - about the depth of a tuna car

Watering deeply and less often promotes deep, healthy root growth. If you're watering deeply but not seeing results the problem may be inadequate topsoil. If you dressing with half an inch of compost, then over-seeding for a thick vigorous lawn.

· Check sprinkler heads.

Notice brown spots? Water needs supervising. Sometimes sprinkler heads break, or plants grow around the sprinkler head, preventing effective water use. Check sprinkler heads and make necessary fixes to ensure they're working right.

Install water-saving irrigation products.

Save money on your water bill by using high efficiency irrigation, like drip or microjet for shrubs and gardens. . Collect and use rainwater. It's free!

Rainbarrels collect fresh, naturally soft and chemical-free water

that is great for container plants, flower beds and food gardens Find other rainwater catchment ideas in our Slow it. Spread it. Sink it!

Become more WaterWise. Visit Okanagan WaterWise

MORE WATER SAVING TIPS

Select Your Water Supplier Gol













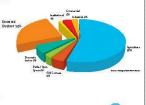


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Take the MAKE WATER WORK PLEDGE and enter to win \$5000 in WaterWise yard improvements from KelownaGardens.com. Visit www.MakeWaterWork.ca



KHS & Ken's Horticultural Services www.kelownagardens.com



OKANAGAN O Waterwise
One vellej. One water.



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16 JANES (MICES 16 AND MODE)

KHS (No. 1 Mericultural Services One valley. One water. | waterwise 9 water Wise





	OBWB/ OkWaterWise	PARTNERS (8)	TOTAL
CREATIVE	7,400		\$7,400
ADVERTISING	16,000	2-3000 X 8	\$32,000
IN-KIND FROM CAMPAIGN PARTNERS (radio, billboards, prize, newspaper, other)			\$83,825
TOTAL COST TO OBWB & PARTNERS	\$23,400	\$16,000 (2-3,000 each)	
TOTAL <i>VALUE</i> TO OBWB & PARTNERS			\$123,225



















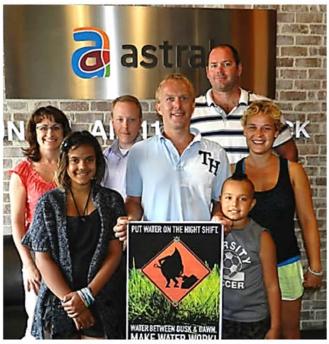






One valley. One water.











"Having one message is critical."

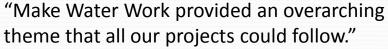
"The campaign is gaining traction."





"There's credibility in a valleywide initiative."

"People can quote the messaging."



"We're moving closer to adopting the behaviour we're hearing and seeing repeatedly."





Thank you!



Corinne Jackson, OBWB - Communications Director



corinne.jackson@obwb.ca



facebook.com/OkWaterWise

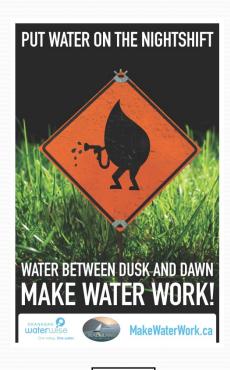


twitter.com/OkWaterWise



















Pair water with plants suitable to dry climate

